



Mechanisms and Interventions for Neurological and Psychological Disorders

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Message from the Guest Editors

Neurological conditions affect the brain, the spinal cord, and nerves found throughout the body. There are over 600 neurological conditions that affect humans, some of which include, dementia, epilepsy, multiple sclerosis, motor neuron disease, and headache (see keywords for other neurological disorder examples). Abnormalities in the brain, spinal cord or nerves including structural, biochemical or electrical leads to symptoms of a neurological condition. Some symptoms include muscle weakness, loss of coordination and sensation, seizures, paralysis, etc. The causes of neurological disorders vary but can be due to infections, tumors, environmental, lifestyle, genetic, congenital, trauma.

This Special Issue aims to collect contributions related to mechanisms of disease including at the molecular, cellular, genetic, biochemical and immunological levels. We also seek articles on interventions used to manage these disorders.





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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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